After a brainstorming session, students compiled this list of possible mechanisms, based on the six main parts, one complex part criteria. Another consideration observed was that a suitable process analysis could be done with six stages, one of which should be complex. This list is not finite but selections should be based on the stated criteria. The blender is not allowed because it is the example used in the required text, How to Write for the World of Work.

N.B. Students should suggest the mechanisms which should be approved by the instructors.

Home Environment Technology

Soldering iron Printer

Weed eater radio

Drilling machine

Angle grinder

Tile cutter

Blow dryer

Sewing Machine

Cultural Industries Crisis Management

Potter’s Wheel flash light

Musical Instruments Fire extinguisher

e.g. clarinet

flute

guitar

Tourism Health/Social Welfare

Nebulizer

Blood pressure monitor

Glucose monitor

Transportation